Dart Aerospace Ltd. Wednesday, 9/12/2007 12:16:12 PM Kim Johnston User **Process Sheet** : 206/OH-58 SADDLE, INBOARD, LEFT SIDE Drawing Name : CU-DAR001 Dart Helicopters Services Customer Job Number : 34629 10833 Estimate Number : D29331 Part Number P.O. Number **Drawing Number** D2933 REV C : 9/12/2007 This Issue : N/A Project Number Prsht Rev. : MACHINED PARTS Type **Drawing Revision** First Issue 34190 Material Previous Run Due Date 10/5/2007 8 Um: Written By Checked & Approved By New DWG rev (mpp 2069) EC Comment Est Rev:C As per Rev C 07-03-19 JLM **Additional Product** Job Number: Description: Machine Or Operation: Seq. #: 7075-T7351 2X6X6.25 D6101001 1.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s) Issue material from stock: 7075-T7351 QQ-A-250/12 Cut Size 2.0 x 6.25 X 6.00 Grain Along Long 6.00 Length 54643 Batch No: HAAS CNC VERTICAL MACHINING #1 HAAS1 2.0 Comment: HAAS CNC VERTICAL MACHINING #1 Program part number and batch number. 1-inspect part number and batch number are programmed correctly. 2-Machine Step No 1 of Folio and visually inspect as per dwg D2933 & attached Dimension Sheet 3-Machine Step No 2 of Folio and visually inspect as per dwg D2933 & attached Dimension Sheet 4-Machine Step No 3 of Folio and visually inspect as per dwg D2933 & attached Dimension Sheet 5-Deburr 3.0

MILLING CONV

CONVENTIONAL MILLING MACHINE

Comment: CONVENTIONAL MILLING MACHINE

Machine Keyway and inspect per attached dimension sheet

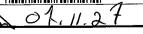
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QC1 4.0

INSPECT ALL DIM TO DIM SHEET



Comment: INSPECT ALL DIM TO DIM SHEET



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W/O:		WORK ORDER CHA	NGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No):	PAR #: Fault Category:	NCR: Yes	No DQ	A: \(\)	Date: _{	Molen

NCR:		W	ORK ORD	PER NON-CONFORMANO	E (NCR))					
		Description of NC		Corrective Action Section B	Verification	Annessal					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto			
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NOTE: Date & initial all entries

QA: N/C Closed: ____ Date: _

Wednesday, 9/12/2007 12:16:12 PM Date: Kim Johnston User: **Process Sheet** Drawing Name: 206/OH-58 SADDLE, INBOARD, LEFT SIDE Customer: CU-DAR001 Dart Helicopters Services Job Number: 34629 Part Number: D29331 Job Number: Description: Seq. #: Machine Or Operation: SECOND CHECK 5.0 QC8 Comment: SECOND CHECK HAND FINISHING RESOURCE #1 HAND FINISHING 6.0 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 POWDER COATING POWDER COATING 7.0 M105914 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 8.0 QC3 Comment: INSPECT POWDER COAT 9.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock QC21 10.0 Comment: FINAL IN ECTION/W/O RELEASE Job Completion

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W/O:		WORK ORDER CH	WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector					
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Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:						

QA: N/C Closed: ____ Date: ____

NCR:			WORK ORDI	ER NON-CONFORMAN	-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section E		Verification	Approval Chief Eng					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		Approval QC Inspecto				
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	34629
Description: 206 Saddle, Inboard, Left side	Part Number:	D2933-1
Inspection Dwg: D2933 Rev. C		Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing D2933 Rev. C and record below:

			- Igrited off mape			ıal Dimensi	ons		
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	Ву	Date
Α	0.100	0.140		./22	122	- 122	./22		
В	0.100	0.140		, 122	.122	-122	-12/		
С	0.100	0.140		./23	. 122	-123	. 128		
D	0.210	0.230		,22/	-220	.220	-220		
Е	1.245	1.255		1:250	1.250	1.258	1.250		
F	1.245	1.255		1-250	1-250	.1250	1-200		
G	2.495	2.505		2,000	2.500	2.500	2,000	ļļ	
H	0.510	0.515		.~570	510	570	-510	<u> </u>	
1	1.572	1.582		1.577	1.511	1.510	1.577		
J	2.495	2.505		2.502	2.501	2,001	250/		
K	0.257	0.262		-228	-258	-258	,218		
L	0.312	0.317		,314	.314	-314	-314		
М	0.235	0.240		238	.235	-237:	-237		
N	0.100	0.140		.123	.122	-122	.121		
0	0.540	0.560		520	-1-12	-55/	100		
Р	0.490	0.510		,497	147×	.477	.487		
α	3.715	3.725		3.420	7 720	7.720	3.7201		
R	2.470	2.510		2495	2,493	2.485	2,495		
S	0.240	0.270		-253	-252	-253	-252		
Т	0.100	0.180		-145	-143	173	- 145		
Ų	1.625	1.635		1630	1.630	1630	1.639		
V	1.362	1.372		1.367	1,367	1-367	1,367		
W	0.316	0.321		-320	-320	-320	- 320		
Х	1.125	1.145		1.135	1.734	1.134	1.134		
Y	1.565	1.585	DICCOS AVB	1.571	1.571	1.57/	1.57/		
Ζ.	0.178	0.198		.188	-189	1188	.188		
AA.							· · · · · · · · · · · · · · · · · · ·		
AB									·
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Measured by: \(\sum_{\text{\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tinit}\\ \text{\texi}\text{\text{\texi}\text{\text{\texit{\texi}\text{\texi}\text{\text{\texi}\tittint{\text{\texi}\tilint{\text{\texi}\text{\texi{\text{\texi}\text{\texi}\tinttit{\texi}\	Audited by	and a
Date: 61.11.27	Date:	07/11/30

Rev	Date	Change	Revised by	Approved
A		New Issue	RF	
В	02.12.12	Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690 & DT8695 A/B	KJ/RF	
С	06.10.03	*Removed DT8683, DT8686 & DT8690	KJ/JLM	1
D	07.03.21	Revised per drawing revision C	KJ/JLM A	
			. ()	/ /

DART AEROSPACE LTD	Work Order:	34629
Description: 206 Saddle, Inboard, Left side	Part Number:	D2933-1
Inspection Dwg: D2933 Rev. C		Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing D2933 Rev. C and record below:

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	Ву	Date
Α	0.100	0.140		,122	./22	/22	.122		
В	0.100	0.140		.122	-/22	-121	,/22		
С.	0.100	0.140		-123	-123	.123	./23		
Ď	0.210	0.230		219	.2/5	.220	-220		
E	1.245	1.255		1.250	1.200	1-250	1-253		
F	1.245	1.255		1.250	1.200	1.250	1-240		
G.	2.495	2.505		2.00	250	2.500	2,500	1	
Н	0.510	0.515		.510	-510	-5/CJ	-510		
T	1.572	1.582		1577	1.5+7	1.577	1.517		
J	2.495	2.505		2.502	2500	2.500	2.501		
K	0.257	0.262		-348	-208	- 258	-258		
L	0.312	0.317		r 5 14	·314	-314	-314		
М	0.235	0.240		238	.237	.238	-235		
N	0.100	0.140		-121	-121	-1215	-121		
0	0.540	0.560		1221	552	-530	55/		
Р	0.490	0.510		,496	-300	.501	.501	<u> </u>	
Q	3.715	3.725		3.720	3,720	3,720	3,720		
R	2.470	2.510		2,485	2,485	2.455	2/485		
S	0.240	0.270		-252	,253	.252	-252		
T	0.100	0.180		-145	-145	-145	-145		
U	1.625	1.635	,	1.630	1-630	1.630	1.630		
V	1.362	1.372		1.367	1.367	1.367	1361		
W	0.316	0.321		320	.320	.320	· 200		
X	1.125	1.145		1.133	1.134	1.154	1.135		
Y	1.565	1.585	@1-V605-A/B	1.570	1.571	1.571	1.540		
Z	0.178	0.198		188	-188	-188	.188		
AA									
AB									f 1
AC									
AD								<u> </u>	
AE									
AF									
	Acc	ept/Reje	ct						

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Measured by: S	Audited by ,
Date: 07.11.27	Date: 07/4/30

Rev	Date	Change	Revised by	Approved
Α		New Issue	RF	
В	02.12.12	Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690 & DT8695 A/B	KJ/RF	
С	06.10.03	Removed DT8683, DT8686 & DT8690	KJ/JLM	1
D	07.03.21	Revised per drawing revision C	KJ/JLM 🚓	__\\{\/\/_

